B.Ed.- SECOND YEAR

PAPER- I <u>DEVELOPMENT OF EDUCATION SYSTEM IN INDIA</u> AND ITS CHALLENGES

Course Objectives:-

- To understand the history of Indian Education in different periods of time.
- To understand the socio-political factors of affecting the development of education.
- To understand the contribution of various educational policies and programs during the pre and post independence.
- To understand the objectives of primary, secondary and higher education.
- To understand the role of educational agencies at the national and state level.
- To understand various challenges related to education and developing necessary remedial measures.

UNIT -I Education in Ancient and Medieval India

Education in India during

- Vedic Period
- Buddhist Period
- Medieval Period

UNIT- II Education during British Period

- Beginning of British Education system in India, Macaulay's Minutes and Bentinck's Resolution of 1835
- Adam's Report and its Recommendations
- Wood's Dispatch 1854
- Recommendations of Indian Education Commission (Hunter Commission)-1882, its influence on the subsequent development of education
- Lord Curzon's educational policy
- Essential features of Sadler Commission -1917

- Wardha scheme of education (Basic Education)-1937
- Sargent Report-1944

UNIT-III Education in Post Independence Period

- The University Education Commission (Radhakrishnan Commission 1948-49)
- The Secondary Education Commission (Mudaliar Commission 1952-53)
- Education Commission or Kothari Commission(1964-66)
- National Policy on Education (1986) and Program of Action (1992)
- National Curriculum framework for School Education-2005

UNIT -IV Present Scenario of Indian Education

- Pre-Primary and Primary Education
- Secondary Education
- Higher Education
- Teacher Education
- Adult Education
- Distance Education and Open Education
- Technical and Vocational Education
- National and State Agencies for Enhancement of Quality
- National Level- NCERT, NCTE, NAAC
- State Level- SCERT, DIET

UNIT-V Challenges of Indian Education System

- Universalization of Elementary Education
- Vocationalisation of Secondary Education
- Rashtriya Madhyamik Shiksha Abhiyan(RMSA)
- Privatization and Commercialization of Education
- Examination Reforms

• Deterioration in Educational Standards

Practicum/ Internal assessment

Assignment 05marks
 Presentation with power point 05 Marks
 Unit test 05 Marks

SUGGESTED READINGS

- Aggarwal, J.C.- Landmarks in the history of Modern Indian Education, Vikas Publishing House, New Delhi
- Altekar, A.S. (2010). Education in Ancient India, Delhi: Isha Books.
- Bhaskara Rao Digumati, Education for All, Issues and Problems. APH Publishing Corporation, New Delhi
- Chaube, Saryu Prasad- Bharat Mein Shiksha kaVikas; Allahabad: Central Book Depot
- Dash, M(2000)- Education in India- Problems and Perspectives, New Delhi: Atlantic Publishers
- Gupta, S.P.- Bhartiya Shiksha Ka Itihas, Vikas Evam Samasyaen; Allahabad: Sharda Pustak Bhavan
- Kabir, Humanyu- Swatantra Bharat Mein Shiksha; Delhi: Rajpal and Sons
- Law, Narendranath, Promotion of Learning in India during Muhammedan Rule by Muhammedans, London, 1916.
- Mishra, B.K. and Mohanty, R.K. (2003); Trends and Issues in Indian Education. Meerut: Surya Publications
- Mukherjee, R.K. (2011). Ancient Indian Education: Brahmanical and Buddhist, Delhi: Motilal Banarasidas.
- National Policy and Education (1986). MHRD. New Delhi: Govt. of India.
- National Source Book on Population Education, NCERT
- Nurullah S and Naik, J.P.(1981); A Student History of Education in India, Macmillan and Co., Mumbai.
- Oad, L.k.- Shikshakenutanaayam; Jaipur: Rajasthan Hindi Granth Academy

- Sharma, R.N. and Sharma, R.K.(2004). Problems of Education in India. New Delhi: Atlantic Publishers
- Sindhal, Mahesh Chandra- Bhartiya Shiksha Ki Vartaman Samasyaen; Jaipur: Rajasthan Hindi Granth Academy

PAPER -II CURRICULUM DEVELOPMENT AND ASSESSMENT

Course Objectives:-

- To enable the pupil teacher to develop an understanding about Concept, Nature and Importance of curriculum
- To help pupil teacher understand the basics, design, process and techniques of Curriculum Development.
- o acquaint pupil teacher with curriculum implementation and process of Curriculum Evaluation.

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- To help pupil teacher understand new trends in Curriculum development.
- To enable pupil teacher understand need and importance of assessment in Teaching learning process
- To help pupil teacher know about assessment process at different levels of School Education.

UNIT-I Basics of Curriculum

- Concept ,Nature and Meaning of Curriculum
- Core and Hidden curriculum
- Components of Curriculum (objectives, content, learner experiences and Evaluation system)
- Role of Curriculum in effective teaching
- Role of teacher in Curriculum Development.

UNIT-II Principles, Planning and Approaches of Curriculum Development

- Principles- Student centered, Subject centered, Activity Centered and Community centered,
- Approaches of Curriculum Development- System analysis, Integrated ,Humanistic Disciplinary and Inter disciplinary Approach

UNIT-III Determinants and Models of Curriculum development

- Determinants of Curriculum (Philosophical, Social and Psychological, Economical, Environmental and Pedagogical).
- Values enshrined in the Indian constitution as determinants of Curriculum Social, Justice, Equality and Secularism
- Models of curriculum development--Grass Root Model, Administrative Model, Demonstration Model,

UNIT-IV Issues and Trends in Curriculum Development

- Centralized v/s decentralized Curriculum, Information Explosion, ICT, Liberal education
- ew dimensions in educational and vocational areas, Role of curriculum support materials,
- lace of Moral Education and Value Education in Curriculum.

UNIT -V Curriculum Evaluation & Assessment

- Concept, Need and importance of Curriculum Evaluation and Assessment.
- Trends and techniques in curriculum evaluation-- pre /post-test, norms referenced and Criterion Referenced, Formative and Summative, reconstruction and retesting of curriculum
- Continuous and Comprehensive Evaluation of learner
- Assessment of school experiences/internship programme, field work/curricular and cocurricular activities.
- Assessment of teaching proficiency by peer group and by teacher and self assessment by student

UNIT - VI Educational Statistics

- Measures of Central Tendency- Meaning, Nature and types
- Measures of Deviations- Meaning, Nature and types
- Measures of Correlation- Meaning, Nature and types (Product Moment and Rank Difference Method)
- Normal Probability Curve- its characteristics

Practicum/ Internal assessment

• Assignment 05 marks

• Power point Presentation 05 Marks

- Aggarwal J.C. (1990) Curriculum reform in India World overviews
- Arora G. L. (1984) Reflections on Curriculum and Imagination process,
- Bhatt B.D. and Sharma S.R. (1992) Principles of Curriculum Construction
- Bloom B.S. (1977) Hand Book of curriculum Evaluation UNESCO, Paris.
- Doll. R.C. (1986) Curriculum Improvement, Allyn and Bacon, Boston
- Freeman, S. F(1965). Theory and Practice of Psychological Testing (3rd Eds.) New Delhi; Oxford & IBH
- Garrett, H.E.(2004) Statistics in Psychology and Education, New Delhi, Paragon International Publishers
- Gupta ,S.P. & Alka Gupta , Measurement and Evaluation in Education , Allahabad, Sharada Pustak Bhandar
- NCERT (2000) National Curriculum framework for school education
- NCERT (2005) National Curriculum framework, NCERT, New Delhi.
- Oliva, P. F,(1988) Developing the curriculum, Scott and Forseman &co.
- Reddy, B.(2007)Principles of curriculum planning and development
- Singh, A.K.(2002) Tests, Measurement and Research Methods in Behavioral Sciences, New Delhi, Bharti Bhawan

Paper III EDUCATIONAL LEADERSHIP AND MANAGEMENT

Course Objectives:-

The pupil teacher will be able to:

- Understand the concept of Educational leadership and Educational Administration.
- Develop Competency his/her role of scientific Management in Education.
- Obtain skills required for effective instructional and Institutional Management.
- Developing the concept of Educational Supervision
- Understand and manage the Educational Conflicts.

UNIT-I Educational Leadership

- Meaning, functions and types of Educational leadership,
- Important qualities of effective leader, Theories of leadership
- Ethics and Etiquette in Educational leadership.
- Importance of communication and team building,
- Steps for the development of effective Educational leaders.

UNIT-II Educational Administration and School

- Meaning and historical background
- Forms of Educational Administration (External, Internal, Centralized etc).
- Qualities of good Educational Administration.
- Educational Administration at the Central and State level.
- Administration of Primary, Secondary and University Education.

UNIT-III Educational Supervision

- Meaning, Need and Scope of Educational Supervision
- Functions and Factors influencing Educational Supervision
- Principal as school Supervisor: Vision & Mission of school. Institutional governance; staff appraisal, recruitment & selection process of staff, professional development of staff & organizing meetings.

UNIT-IV Management in Education

- Meaning, characteristics and functions of management.
- Concept of Educational Management as envisaged in NPE (1986 & 1992). Its scope and process.
- School management, Management of Human Resource and Human relations, Democratic & Autocratic School management.
- Management of physical resource- School Building ,Library, Laboratory , Field/Playground, Hostel, Staff Room, Classrooms etc

UNIT-V Management : Approaches, Conflict Management in Educational Organization

- Levels, styles, Approaches of management, skills of management, class room management.
- Meaning and Nature of Conflict.
- Sources ,Types and Dynamics of conflicts
- Principles of Managing Conflicts
- Role of Institution's Head in conflict management.

Practicum/ Internal Assessment

•	Assignment	5 Marks
•	Power point presentation of one topic in the class.	5 Marks
•	One project	5 Marks

- Bhatnagar, R.P., Vidya Agarwal, Educational Administration Supervision, Planning & Financing.
- Bush T. and Coleman M, Leadership and Strategic Management in Education, Paul Chapman Publishing, London.
- Elaine K. Mc Ewan, 7 steps of effective instructional leadership, Crowin Press, Inc California.
- Everard K. B. and Morris G., Effective School Management, Paul Chapman Publishing Ltd. London
- Fred Luthans, Organizational Behavior, Mc-Graw-Hill International Edition.
- Lynne Milgram, Alan Specter, Matt Treger, Managing Smart, Prentice Hall of India Pvt. Ltd., New Delhi.
- M.K. Jain, Management Principles & Techniques, Shri Publishers, New Delhi.

PAPER IV- Educational Guidance and Counseling

Course Objectives:-

The pupil teachers will be able to

- Understand the concept of guidance and counseling
- Comprehend the evolution of guidance and it types.
- Organize various guidance programmes in their institution
- Execute their role as guidance personnel
- Use psychological tools to test the strengths and weakness of a learner.
- Use the psychological tools and their interpretations in counseling process.

UNIT I Guidance

- Guidance-Meaning, Nature, Need, Importance, Aims, Functions Scope and Principles.
- Evolution of Guidance movement in India
- Types of Guidance -Educational, Vocational and Personal

UNIT II Counseling

- Counseling- Meaning, Nature, Need, Importance, Aims, Scope And Principles
- Types of Counseling-Directive, Non Directive & Eclectic

• Techniques of Guidance and Counseling

UNIT - III Guidance and Counseling Personnel

- Counseling Personnel-Principal, Counselor, Teacher, Physical Education Teacher
- Counseling Personnel- Warden, , Librarian, Medical Staff
- Parents as a counselor
- Guidance & counseling for exceptional children
- Group Dynamics

UNIT- IV Organization of Guidance and Counseling services

- Basic concepts of organization of school Guidance Services
- Meaning, need, scope, principles
- Types of guidance services in School- Information, Individual Inventory and Placement Services, Counseling and Follow-up
- Characteristics of good guidance service organization in school

UNIT – V Psychological Tests in guidance and their uses

- Intelligence testing
- Aptitude testing
- Interest testing
- Attitude testing
- Personality testing

Practicum/ Internal Assessment

•	Assignment	5 Marks
•	Power point presentation of one topic in the class.	5 Marks
•	One project	5 Marks

SUGESTED READINGS

- Chauhan, S. S. (2005). Principles and Techniques of Guidance, New Delhi: Vikas Publishing House Pvt. Ltd.
- Cronbach, L. J. (1970). Essentials of Psychological Testing, New York: Harper.

- Crow & Crow. An Introduction to Guidance, New Delhi, Eurasia Pub Pvt. Ltd.
- Dave .Indu (1984). The Basic Essentials of Counseling ,New Delhi, Sterling Pub.
- Gupta ,S.P. & Alka Gupta , Measurement and Evaluation in Education , Allahabad, Sharada Pustak Bhandar
- Jones, A. J. (1951). Principles of Guidance and Pupil Personnel work. New York: McGraw Hill.
- Kochhar, S. K. (1992). Educational and Vocational Guidance in Secondary Schools, New Delhi: Sterling Publishing House.
- Tylor, L. E. (1969). The Work of the counselor. New York: Appleton Century Crofts.

PAPER V- ISSUES RELATED WITH ENVIRONMENT

Course Objectives:-

The learner will be able to

- Identify the environmental issues around them.
- Conceptualize the issues related with environment.
- Evaluate the interrelationship between the environmental issues and human activities.
- Construct strategies to solve the environmental issues.
- Understand their role in socio-environment issues.
- Develop folk wisdom among them.
- Develop healthy environmental habit.

Atleast four activities from the following will be carried out. A report not more than 1000 words and supporting picture/photographs etc. has to be submitted

- Organization of a brainstorming session on "Our environment" with a comprehensive report of the session.
- Preparation and protection of the self made garden/ beds / pots / aquarium.
- A Visit to and written description of any ecosystem type of the local area.
- Construction of a flora /fauna herbaria of the local biodiversity and submission of herbarium file .

- An action project on any Environmental pollution /Disaster of the learner's local environment.
- An action project of use of folk wisdom for fulfillment of environmental education objective (knowledge/awareness/attitude/participation/evaluation/value).
- Visit to a local area/institution and preparation of report to document environmental assets of the area/institution.
- Organization and submission of reports on Skits based on environment.
- Organization and submission of reports on Awareness programme on environmental issues.
- Celebration of environment days of the year and preparation of the report.

- Chhatwal G.R. *Encyclopedia of Environmental Education*. New Delhi, Anmol Publications. 1998
- Damodar, M. *Environmental Education*, New Delhi, Kalyani Publication
- Desh, B. & Berberet G *Environmental Education for Conservation and Development*, New Delhi, Nataraj Publications 1987
- Enger. E.D. & Smith B.F. *Environmental Science: A Study of Interrelationship* Dubuque, IA, Wm.C. Brow Publishers
- Gupta S.P. *Environmental Issues for the 21st Century*, New Delhi, Mittal Publication 2003
- Jana, M.M. *Environmental Degradation and Development and Strategies in India*, New Delhi, Ashish Publishing House
- Sharma, R.A. *Environmental Education*, Meerut, Surya Publication, 1997
- Shrivastava R. & Singh D.P. *Environmental Education* New Delhi Anmol publication Pvt. Ltd.

NOTE-

- Pupil Teachers may also collect content from the daily newspapers, magazines, and periodicals etc.
- Pupil Teachers may identify and collect the materials of the above content from the school curriculum.

PAPER VI- ISSUES IN EDUCATION

(Gender, Social Inclusion, Peace, Value Inculcation)

Course Objectives:-

- To develop an understanding among prospective teachers about problems related with Gender, Caste, Religion and Disability in Indian society.
- To develop an understanding among prospective teachers about Social Inclusion, Peace Education and Value Inculcation.
- To familiarize with various commissions /institutions and their functions related with Human Rights
- To develop an understanding and rationale behind the celebration of important days.
- o To aware the prospective teachers about the realities of Indian society through gaining direct experiences
- To sensitize the prospective teachers about the realities of Indian society by organizing various activities.

Atleast four activities from the following will be carried out. A report not more than 1000 words and supporting picture/photographs etc. has to be submitted

- Organization of a brainstorming session on Discrimination based on Gender, Caste, Religion and Disability.
- Social Inclusion, Peace Education and Value Inculcation: Conceptual framework
- Study of National Human Rights Commission, National Commission for Scheduled Caste /Scheduled Tribes, National Commission for Women, National Commission for Protection of Child Rights, National Commission for Minorities, National Commission for Backward Classes. (All the topics should be covered by distribution)
- Organization of Special days like International Women day, National Education Day,
 World Literacy Day, International Labour Day, International Day of Disabled Persons,
 UNO Day, UNESCO Day, ,Human Rights Day, Independence Day and Republic Day
 etc. of the year and preparation of the report.
- Visit to a slum and identification of the educational problems of the children in the light of Right to Education.

- Visit to a special school and identify the problems of differently abled students.
- Visit to an orphanage, old age home, Kishor/ Kishori Sudhar Griha.
- Awareness Programmes (viz. Skit, Plays, Drama, Monoacts, Mimes, Speeches) on above identified issues.
- Visit to an institution keeping view of Inclusive Education

- Prospective teachers will identify and collect the materials of the above content from the school curriculum.
- Prospective teachers will visit the web pages of various commissions and institutions.
- Prospective teachers will also collect content from the daily national newspapers and magazines, periodicals etc.